



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT: Goldsborough, et al.

EXAMINER: B. Sisson

SERIAL NO. 09/725.897

GROUP ART UNIT: 1634

FILED:

November 30, 2000

FOR:

METHODS FOR THE STORAGE AND SYNTHESIS OF

NUCLEIC ACIDS USING A SOLID SUPPORT

CERTIFICATE OF MAILING

I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Mail Stop: RCE, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on

Sharan Bizok

Sharon Bizoka

Mail Stop: RCE

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

REQUEST FOR CONTINUED EXAMINATION (RCE) (37 C.F.R. 1.114)

1. Applicant hereby requests continued examination, in accordance with 37 C.F.R. Section 1.114, for the above identified application.

WARNING:

35 U.S.C. 132(b) and Section 1.114 provide for the continued examination of an application and **not** examination of a continuing application). Accordingly, the Office will not permit an applicant to obtain continued examination on the basis of claims that are independent and distinct from the claims previously claimed and examined. Notice of March 10, 2000, 65 Fed Reg 14865, at 14868.

WARNING:

A continued examination request cannot be made if at least one office action under 35 U.S.C. 132 or a notice of allowance under 35 U.S.C. 161 has not been mailed. The provisions of 37 C.F.R. 1.114 also do not apply (1) to a provisional application, an application for a utility or plant patent filed under 35 U.S.C. 111(a); (2) an international application filed under 35 U.S.C. 363 before June 8, 1995; (3) a patent under reexamination; or (4) an application for a design patent. 37 C.F.R. Section 1.114(d).

NOTE: There is no limit to the number of times the fee for continued examination may be submitted. Notice of March 10, 2000, 65 Fed Reg 14865, at 14868.

NOTE: Unlike a continuation application, a continued examination request can utilize the mailing procedure of 37 C.F.R. 1.8. See 37 C.F.R. Section 1.8(a)(2)(i)(A).

TIME REQUEST IS BEING MADE

2. Thi	is reques	t is being	g submit	ted (check appropriate item(s) below):			
i. [x] Prior to abandon			Prior to	abandonment of the application			
	ii.	[]	Paymer [] []	Prior to payment of issue fee Issue fee has been paid but a petition under Section 1.313 is filed concurrently.			
	iii.	[]	Prior to	a decision on appeal to the Board of Patent Appeals & Interferences A notice is being separately sent to the Board of Patent Appeals & Interferences that this Request for Continued Examination is being filed			
NOTE:	•	If such a notice is not sent to the Board, they may refuse to vacate a decision rendered after the filing of the RCE but before recognition by the Office of the RCE request under Section 1.114.					
	iv.	[]	Appeal	to the U.S. Court of Appeals of the Federal Circuit under 35 U.S.C. 145 or []Commencement of a civil action under 35 U.S.C. 146 Prior to the filing of such appeal or commencement of civil action Such appeal or commencement of civil action has been terminated			
				ENCLOSURES			
3. End	closed he	erewith i	is/are:				
WARNI	NG:		-	r non-final Office action under 35 U.S.C. 132 is outstanding, the submission must meet ents of Section 1.111. 37 C.F.R. Section 1.114(b).			
[] [x] []		An information disclosure (37 C.F.R. Section 1.98) [] Form PTO-1449 (PTO/SB/08A and 08B)					
		An amendment					
		New arguments					
	[]	New ev	vidence i	n support of patentability			
[x]		Other: substitute Specification (marked and unmarked) and revised Sequence Listing.					

FEE FOR REQUEST (37 C.F.R. Section 1.17(e)).

4.	This	applic	ation	is on	behalf	of:

[]	Small entity (and status is still as small entity)	\$385.00
[X]	Other than a small entity	\$770.00

Continued Prosecution Request Fee \$.770.00

FEE FOR CLAIMS

NOTE: "The fee for continued examination under Section 1.114 (Section 1.17(e)) does not include additional claims fee (cf. 1.53 (d)(3)(ii))." See Notice of March 10, 2000, 65 Fed Reg 14865, at 14868.

37 C.F.R. 1.53(d)(3): "The filing fee for a continued prosecution application filed under this paragraph is:

- (i) The basic filing fee as set forth in Section 1.16; and
- (ii) Any additional Section 1.16 fee due based on the number of claims remaining in the application after entry of any amendment accompanying the request for an application under this paragraph and entry of any amendments under Section 1.116 unentered in the prior application which applicant has requested to be entered in the continued prosecution application."
- 5. The fee for claims (37 C.F.R. Section 1.16(b)-(d)) has been calculated as shown below:

				OTHER THAN A					
	(Col. 1) (Col. 2) (Col. 3) SMALL ENTITY			ITY	SMALL ENTITY				
	Claims								
Remaining			Highest No.						
After		Previously	Present		Addit.			Addit.	
	Amendme	ent	Paid For	Extra	Rate	Fee	OR	Rate	Fee
Total	*	Minus	**	=	x \$9 =	\$		x \$18 =	\$
Indep.	*	Minus	***	=	x \$42 =	\$		x \$84 =	\$
[] Firs	st Presentati	on of Mul	tiple Depender	nt Claim	+ \$140 =	· \$		+ \$280 =	\$
					\$	OR	Total Addit	\$	<u>_</u>
			Total Addit. Fee				. Fee		

- * If the entry in Col. 1 is less than the entry in Col. 2, write "0" in Col. 3,
- ** If the "Highest No. Previously Paid For" IN THIS SPACE is less than 20, enter "20".
- *** If the "Highest No. Previously Paid For" IN THIS SPACE is less than 3, enter "3".

 The "Highest No. Previously Paid For" (Total or Indep.) is the highest number found in the appropriate box in Col. 1 of a prior amendment or the number of claims originally filed.

WARNING: See 37 C.F.R. Section 1.116.

(complete (c) or (d), as applicable)

(c) [X] No additional fee is required.

OR

(d) [] Total additional fee required is \$ _____.

EXTENSION OF TIME

(If an extension of time is appropriate complete (a) or (b), as applicable)

- 6. The proceedings herein are for a patent application, and the provisions of 37 C.F.R. Section 1.136(a) apply.
 - (a) [X] Applicant petitions for an extension of time, the fees for which are set out in 37 C.F.R. Section 1.17(a)(1)-(4), for the total number of months checked below:

Extension for(months)	Fee for other thansmall entity		Fee for small entity
one month	\$ 55		\$110
[] two months	\$ 210		\$420
[X] three months	\$ 475		\$950
[] four months	\$ 740		\$1,480
		Fee	\$ 950.00

If an additional extension of time is required, please consider this a petition therefor.

(check and complete the next item, if applicable)

		[]		months has already been secured, and the fee paid is deducted from the total fee due for the total months uested.		
			Exter	nsion fee due with this request	\$	
				OR		
	(b)	[]	conditional petition a	at no extension of time is require nd authorization to pay the neces ant has inadvertently overlooked me.	ssary fees to provide for the	
	•		тот	TAL FEE(S) DUE		
WAR	NING:	The fee	for continued examination u	nder Section 1.114 may not be deferred	. 37 C.F.R. Section 1.53(f).	
7. 1	The total:	fee(s) du	e is/are:			
	Conti	nued Pro	osecution Fee (Section 1	.17(e))	\$770.00_	
	Fee(s) for add	itional claims (if any) (S	Section 1.16(b)-(d))	\$	
	Exten	sion of t	ime fee (if any) (Section	1.17(a)(1)-(4))	\$950.00_	
				Total Fee(s) Due:	\$1720.00	
			PAYME	ENT OF FEE(S) DUE		
8. I	Please pay	y the fee((s) for this continued exa	amination application as follows	:	
	[X]	Check	is attached for the sum	of	\$ 770.00 & 950.00	
	[]	Charg	e Account the s	um of	\$	
	[]	_	e Credit Card the sum o		\$	

Please charge any required additional fee(s) for Section 1.17(e), Section 1.16(b)-(d) and/or Section 1.17(a)(1)-(4) to [X] Account 04/1105 Credit Card (Credit Card Payment Form (PTO-2038) attached.) **INVENTORSHIP** NOTE: Any change of inventors must be via the procedure set forth in 37 C.F.R. Section 1.48. See Notice of March 10, 2000, 65 Fed Reg 14865, at 14868. 9. This application as amended names as inventors: the same inventors as previously designated for the claims. [X]fewer than the inventors previously designated and a statement accompanies this request [] for the deletion of the name or names of the person or persons who are not inventors of the invention now being claimed. [] a person not named previously as an inventor and a petition under 37 C.F.R. Section 1.48 is/has separately: being filed herewith [] [] been filed Respectfully submitted, Date: April 30, 2004 Kathryn A. Piffat, Ph.D. Reg. No. 34,901 Intellectual Property Practice Group of **EDWARDS & ANGELL, LLP** P.O. Box 55874 Boston, MA 02205 Telephone: 617-439-4444 Customer No. 21874



THURCE ST

Docket No. 45858/55672

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I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to Mail Stop: RCE, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on April 30, 2004.

Sir:

1

<u>AMENDMENT</u>

Please amend the above application as follows.

Amendments to the specification are provided in the substitute specification filed herewith and also begin on page 2 of this paper.

Amendments to the claims begin on page 3 of this paper.

Remarks begin on page 4 of this paper.